

INFORMATION DISCLOSURE CITATION LIST  
ALTERNATE FORM P-1449  
(Corrected Listing of Office Action List)

Docket Number:

Application Number

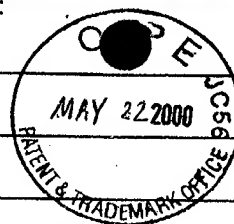
09/554,914

Applicant(s):

Filing Date:

Group Art Unit:

2834



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>PP</i>	1	US1304451	5/20/19	L. H. Burnham	336	57	
	2	US1418856	6/2/22	Robert B. Williamson	310	196	
	3	US1481585	1/22/24	James Robert Beard	336	84R	
	4	US1728915	9/24/29	E. P. Blankenship et al	242	157.1	
	5	US1742985	1/7/30	L. H. Burnham	336	60	
	6	US1747507	2/18/30	Robert B. George	336	60	
	7	US1756672	4/29/30	John M. Barr	310	259	
	8	US1762775	6/10/30	Albert G. Ganz	333	32	
	9	US1781308	11/11/30	Mauritz Vos	336	69	
	10	US1861182	5/31/32	F. Hendey et al	174	106B	
	11	US1974406	9/25/34	Vincent G. Apple et al	310	215	
	12	US2006170	6/25/35	Gustof A. Juhlin	310	195	
	13	US2206856	7/2/40	W. E. Shearer	336	116	
	14	US2217430	10/8/40	R. A. Baudry	310	54	
	15	US2241832	5/13/41	H.W. Wahlquist	307	105	
	16	US2251291	8/5/41	L. O. Reichelt	226	172	
	17	US2256897	9/23/41	W. F. Davidson et al	174	85	
	18	US2295415	9/8/42	G.R. Monroe	336	60	
	19	US2415652	2/11/47	R. B. Norton	174	107	
	20	US2424443	7/22/47	B. C. Evans	310	259	
	21	US2436306	2/17/48	J. S. Johnson	174	73.1	
	22	US2446999	8/17/48	G. Camilli	336	178	
	23	US2459322	1/18/49	G. T. Johnston	336	57	
	24	US2462651	2/22/49	H. W. Lord	336	183	
	25	US2498238	2/21/50	L. J. Berberich et al	174	120SC	
	26	US2721905	10/25/55	D. J. Monroe	360	291.3	
	27	US2780771	2/5/57	B. Lee	323	329	
	28	US2846599	8/5/58	H. H. McAdam	310	43	
	29	US2885581	5/5/59	P. T. Pileggi	310	260	
	30	US2943242	6/28/60	E. Schaschl et al	336	212	
	31	US2947957	8/2/60	J. C. Spindler	336	61	
	32	US2959699	11/8/60	J. W. Smith et al	310	260	
	33	US2962679	11/29/60	J. L. Stratton	336	83	
	34	US2975309	3/14/61	M. Seidner	310	54	
	35	US3098893	7/23/63	R. A. Pringle et al	174	102SC	
	36	US3130335	4/21/64	L. J. Rejda	310	215	
	37	US3143269	8/4/64	J. Van Eldik	226	172	
	38	US3157806	11/17/64	E. Wiedemann	310	64	
	39	US3158770	11/24/64	A. D. Coggeshall et al	310	214	
	40	US3268766	8/23/66	S. E. Amos	361	212	
	41	US3304599	2/21/67	R. W/ Nordin	29	605	
	42	US3354331	11/21/67	H. L. Broeker et al	310	196	
	43	US3365657	1/23/68	James Webb	323	206	
<i>PP</i>	44	US3372283	5/5/68	A. A. Jaecklin	307	83	

Examiner

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Date

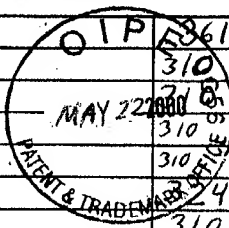
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**ALTERNATE FORM PTO-1449**  
(Corrected Listing of Original List)

MPP	45	US3418530	11/24/68	W. H. Cheever	310	56
	46	US3435262	3/25/69	R. B. Bennett et al	310	54
	47	US3437858	4/8/69	R. B. White	310	214
	48	US3444407	5/13/69	E.S. Yates	310	215
	49	US3447002	5/27/69	C. Ronnevig	310	54
	50	US3484690	12/16/69	H. Wald	310	107
	51	US3560777	2/2/71	W. Moeller	310	270
	52	US3593123	7/13/71	A. C. Williamson	324	545
	53	US3631519	12/28/71	H. Salahshourian	174	73.1
	54	US3644662	2/22/72	H. Salahshourian	174	73.1
	55	US3651402	3/21/72	P. H. Leffmann	324	772
	56	US3670192	6/13/72	A. A. Andersson et al	310	196
	57	US3675056	7/4/72	H. G. Lenz	310	54
	58	US3684821	8/15/72	M. Miyauchi et al	174	1025C
	59	US3716652	2/13/73	G. E. Lusk et al	174	15.3
	60	US3716719	2/13/73	H. W. Angelery et al	307	17
	61	US3727085	4/10/73	P. B. Goetz et al	310	54
	62	US3740600	6/19/73	B. Turley	310	194
	63	US3746954	7/17/73	A. Myles set al	318	247
	64	US3758699	9/11/73	G. Lusk et al	174	19
	65	US3778891	12/18/73	R. Amasino et al	29	596
	66	US3781739	12/25/73	L. Meyer	336	70
	67	US3792399	2/17/74	W. McLyman	336	210
	68	US3801843	4/2/74	J. Corman et al	310	52
	69	US3809933	5/7/74	H. Sugawara et al	226	172
	70	US3881647	5/6/75	B. Wolfe	104	286
	71	US3884154	5/20/75	F. Marten	310	196
	72	US3891880	6/24/75	H. Britsch	174	15.3
	73	US3902000	8/26/75	E. Forsyth et al	310	215
	74	US3932779	1/13/76	A. Madsen	106	31.68
	75	US3932791	1/13/76	J. Oswald	363	75
	76	US3943392	3/9/76	J. Keuper et al	310	53
	77	US3947278	3/30/76	K. Youtsey	254	134.3R
	78	US3965408	6/22/76	H. Higuchi et al	428	212
	79	US3968388	7/6/76	D. Lambrecht et al	242	432.4
	80	US3971543	7/27/76	W. Shanahan	310	45
	81	US3974314	8/10/76	H. Fuchs	310	45
	82	US3995785	12/7/76	R. Arick et al	174	15.6
	83	US4001616	1/4/77	P. Lonseth et al	174	15.5
	84	US4008409	2/15/77	R. Rhudy et al	336	160
	85	US4031310	6/21/77	L. Jachimowicz	336	160
	86	US4039740	8/2/77	Z. Iwata	323	201
	87	US4041431	8/9/77	G. Enoksen	336	160
	88	US4047138	9/6/77	R. Steigerwald	336	100
	89	US4064419	12/20/77	R. Peterson	323	201
	90	US4084307	4/18/78	G. Schultz el al	29	460
	91	US4085347	4/18/78	K. Lichius	310	259
	92	US4088953	5/9/78	S. Sarian	324	232
V	93	US4091138	5/23/78	Takagi et al	428	209
	94	US4091139	5/23/78	J. Quirk	442	117
MPP	95	US4099227	7/4/78	J. Liptak	363	126



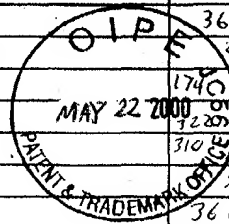
Examiner	Guillermo Perez	Date	6/30/2000
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96	US4103075	7/25/78	E. Adam	428	614
97	US4106069	8/8/78	J. Trautner et al	361	30
98	US4107092	8/15/78	R. Carnahan et al	252	511
99	US4109098	8/22/78	M. Olsson et al	174	106 SC
100	US4121148	10/17/78	H. Platzner	310	59
101	US4134036	1/9/79	G. Curtiss	310	42
102	US4134055	1/9/79	M. Akamatsu	318	696
103	US4134146	1/9/79	E. Stetson	361	130
104	US4149101	4/10/79	A. Lesokhin et al	310	214
105	US4152615	5/1/79	R. Calfo et al	310	256
106	US4160193	7/3/79	A. Richmond	315	281
107	US4164672	8/14/79	C. Flick	310	54
108	US4164772	8/14/79	N. Hingorani	361	58
109	US4177397	12/4/79	John Lill	310	71
110	US4177418	12/4/79	K. Brueckner et al	323	250
111	US4184186	1/15/80	P. Barkan	361	10
112	US4200817	4/29/80	T. Bratoljic	310	198
113	US4200818	4/29/80	C. Ruffing et al	310	214
114	US4206434	6/3/80	A. Hase	336	5
115	US4207427	6/10/80	G. Beretta et al	174	268
116	US4207482	6/10/80	C. Neumeyer et al	310	45
117	US4208597	6/17/80	A. Mulach et al	310	59
118	US4229721	10/21/80	W. Koloczek et al	336	133
119	US4238339	12/9/80	G. Khutoretsky et al	310	260
120	US4239999	12/16/80	A. Vinokurov et al	310	52
121	US4245182	1/13/81	H. Aotsu et al	322	20
122	US4246694	1/27/81	H-G Raschbichler et al	29	596
123	US4255684	3/10/81	W. Mischler et al	310	216
124	US4258280	3/24/81	M. Starcevic	310	157
125	US4262209	4/14/81	C. Berner	290	7
126	US4274027	6/16/81	S. Higuchi et al	310	269
127	US4281264	7/28/81	T. Keim et al	310	194
128	US4307311	12/22/81	A. Grozinger	310	179
129	US4308476	12/29/81	R. Schuler	310	45
130	US4308575	12/29/81	A. Mase	363	48
131	US4310966	1/19/82	O. Brietenbach	29	596
132	US4317001	2/23/82	D. Silver et al	174	102 SC
133	US4320645	3/23/82	L. Stanley	72	132
134	US4321518	3/23/82	M. Akamatsu	318	696
135	US4330726	5/18/82	D. Albright et al	310	254
136	US4337922	7/6/82	M. Streiff et al	254	134.3 FT
137	US4341989	7/27/82	T. Sandberg et al	322	95
138	US4347449	8/31/82	J. F. Beau	310	42
139	US4347454	8/31/82	K. Gellert et al	310	193
140	US4363612	10/12/82	R. Meyers	290	44
141	US4357542	11/2/82	H. Kirschbaum	310	13
142	US4360748	11/23/82	H-G Raschbichler et al	425	167
143	US4367425	1/4/83	M. Mendelsohn et al	310	260
144	US4368418	1/11/83	F. P. Demello et al	323	201
145	US4369389	1/18/83	D. Lambrecht	310	214
146	US4371745	2/1/83	M. Sakashita	174	115

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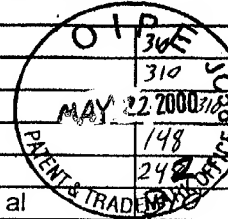


Examiner	<i>Guillermo Perez</i>	Date	<i>6/30/2000</i>
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147	US4387316	6/7/83	J. Katsekas	214	
	US4403163	9/6/83	Rarmerding et al	213	
	US4404486	9/13/83	T. Keim et al	198	
	US4411710	10/25/83	M. Mochizuki et al	243	
	US4421284	12/20/83	A. Pan	478.1	
	US4425521	1/10/84	G. Rosenberry, Jr. et al	214	
	US4426771	1/24/84	D. Wang et al	596	
	US4429244	1/31/84	P. Nikiten et al	254	
	US4431960	2/14/84	O. Zucker	340	
	US4443725	4/17/84	S. Derderian et al	214	
157	US4470884	9/11/84	D. Carr	139	
	US4473765	9/25/84	T. Butman, Jr. et al	215	
	US4475075	10/2/84	R. Munn	1	
	US4477690	10/16/84	P. Nikitin et al	15.6	
	US4481438	11/6/84	T. Keim	201	
	US4488079	12/11/84	G. Dailey et al	260	
	US4503284	3/5/95	M. Minnick et al	36	
	US4510077	4/9/85	R. Elton	502	
	US4517471	5/14/85	K. Sachs	67	
	US4523249	6/11/85	S. Arimoto	58	
167	US4538131	8/27/85	M. Baier et al	57	
	US4546210	10/8/85	Y. Akiba et al	114R	
	US4551780	11/5/85	M. Canay	113	
	US4557038	12/10/85	M. Wcislo et al	596	
	US4560896	12/24/85	G. Vogt et al	215	
	US4565929	1/21/86	J. Baskin et al	44	
	US4588916	5/13/86	R. Lis	260	
	US4590416	5/20/86	M. Porche et al	205	
	US4594630	6/10/86	M. Rabinowitz et al	13	
	US4607183	8/19/86	J. Rieber et al	214	
177	US4615109	10/7/86	M. Wcislo et al	732	
	US4618795	10/21/86	G. Cooper et al	260	
	US4619040	10/28/86	D. Wang et al	596	
	US4633109	12/30/86	J. Feigel	68R	
	US4650924	3/17/87	J. Kauffman et al	117F	
	US4656379	4/7/87	F. McCarty	181	
	US4677328	6/30/87	K. Kumakura	67R	
	US4687882	8/18/87	G. Stone et al	1025C	
	US4692731	9/8/87	H. Osinga	299	
	US4723104	2/22/88	F. Rohatyn	813	
187	US4737704	4/12/88	S. Kalinnikov et al	328	
	US4745314	5/17/88	J. Nakano	57	
	US4766365	8/23/88	L. Bolduc et al	308	
	US4785138	11/15/88	O. Brietenbach et al	1065C	
	US4795933	1/3/89	K. Sakai	269	
	US4827172	5/2/89	K. Kobayashi	216	
	US4845308	7/4/89	E. Womack, Jr. et al	15.4	
	US4847747	7/11/89	A. Abbondanti	138	
	US4853565	8/1/89	R. Elton et al	42	
	US4859810	8/22/89	R. Cloetens et al	110PM	
197	US4860430	8/29/89	H. Raschbichler et al	596	



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MPS	198	US4864266	9/5/89	L. Feather et al	336	150	
	199	US4883230	11/28/89	L. Lindstrom	242	474.4	
	200	US4894284	1/16/90	S. Yamanouchi et al	428	378	
	201	US4914386	4/3/90	S. Zocholl	324	772	
	202	US4918347	4/17/90	Y. Takaba	310	179	
	203	US4918835	4/24/90	H. Wcislo et al	29	732	
	204	US4924342	5/8/90	R. Lee	361	58	
	205	US4926079	5/15/90	P. Niemela et al	310	71	
	206	US4942326	7/17/90	J. Butler, III et al	310	260	
	207	US4949001	8/14/90	S. Campbell	310	220	
	208	US4994952	2/19/91	D. Silva et al	363	56	
	209	US4997995	3/5/91	M. Simmons et al	174	1205C	
	210	US5012125	4/30/91	D. Conway	307	149	
	211	US5036165	7/30/91	R. Elton et al	174	1025C	
	212	US5036238	7/30/91	M. Tajima	310	214	
	213	US5066881	11/19/91	R. Elton et al	310	213	
	214	US5067046	11/19/91	R. Elton et al	361	220	
	215	US5083360	1/28/92	M. Valencic et al	29	606	
	216	US5086246	2/4/92	J. Dymond et al	310	269	
	217	US5094703	3/10/92	M. Takaoka et al	148	269	
	218	US5097241	3/17/92	E. Smith et al	336	60	
	219	US5097591	3/24/92	M. Wcislo et al	29	762	
	220	US5111095	5/5/92	J. Hendershot	310	168	
	221	US5124607	6/23/92	J. Rieber et al	310	214	
	222	US5136459	8/4/92	D. Fararooy	361	93.2	
	223	US5140290	8/18/92	H. Dersch	505	211	
	224	US5153460	10/6/92	L. Bovino et al	307	108	
	225	US5168662	12/8/92	K. Nakamura et al	451	46	
	226	US5187428	2/16/93	R. Hutchison et al	323	250	
	227	US5235488	8/10/93	S. Koch	361	45	
	228	US5246783	9/21/93	L. Spenadel et al	428	461	
	229	US5264778	11/23/93	D. Kimmel et al	322	25	
	230	US5304883	4/19/93	J. Denk	310	180	
	231	US5305961	4/26/93	A. Errard et al	242	447.1	
	232	US5321308	6/14/93	A. Johncock	290	400	
	233	US5323330	6/21/93	G. Asplund et al	700	292	
	234	US5325008	6/28/94	J. Grant	310	214	
	235	US5327637	7/12/94	O. Britenbach et al	29	596	
	236	US5341281	8/23/94	G. Skibinski	363	39	
	237	US5343139	8/30/94	L. Gyugyi et al	323	207	
	238	US5355046	10/11/94	K. Weigelt	310	260	
	239	US5365132	11/15/94	J. Hann et al	310	58	
	240	US5387890	2/7/95	P. Estop et al	335	216	
	241	US5397513	3/14/95	C. Steketee, Jr.	264	36.17	
	242	US5400005	3/21/95	H. Bobry	336	83	
	243	US5452170	9/19/95	S. Ohde et al	361	13	
	244	US5468916	11/21/95	M. Litenas et al	174	127	
	245	US5500632	3/19/96	J. Halser, III	336	180	
	246	US5510942	4/23/96	L. Bock et al	361	16	
	247	US5530307	6/25/96	G. Horst	310	156	
	248	US5545853	8/13/96	N. Hildreth	174	120 R	

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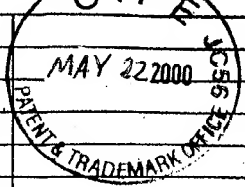
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<i>PLD</i>	249	US5550410	8/27/96	C. Titus	290	52	
	250	US5583387	12/10/96	M. Takeuchi et al	310	217	
	251	US5587126	12/24/96	C. Steketee, Jr.	264	568	
	252	US5598137	1/28/97	F. Alber et al	336	223	
	253	US5607320	3/4/97	J. Wright	439	394	
	254	US5612510	3/18/97	N. Hildreth	174	120 SC	
	255	US5663605	9/2/97	P. Evans et al	310	181	
	256	US5672926	9/30/97	J. Brandes et al	310	181	
<i>V</i>	257	US5689223	11/18/97	A Demarmels et al	335	216	
<i>PLD</i>	258	US5807447	9/15/98	I. Forrest	156	51	
	259	US681800	9/3/01	O. Lasche	310	254	
<b>Subtotal</b>	<b>259</b>						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
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<i>PLD</i>	1	AT399790	7/25/95	Austria		
	2	BE565063	2/23/57	Belgium		
	3	CH391071	4/30/65	Switzerland		
	4	CH534448	2/28/73	Switzerland		
	5	CH539328	7/4/73	Switzerland		
	6	CH657482	8/29/86	Switzerland		
	7	DD137164	8/15/79	Germany DDR		
	8	DD138840	11/21/79	Germany DDR		
	9	DE1638176	6/24/71	Germany		
	10	DE1807391	5/27/70	Germany		
	11	DE2050674	5/19/71	Germany		
	12	DE2155371	5/17/73	Germany		
	13	DE2400698	7/10/75	Germany		
	14	DE2520511	11/18/76	Germany		
	15	DE2656389	6/15/78	Germany		
	16	DE2721905	11/23/78	Germany		
	17	DE277012	7/25/14	Germany		
	18	DE19547229	6/19/97	Germany		
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Examiner

*Guillermo Perez*

Date

Considered

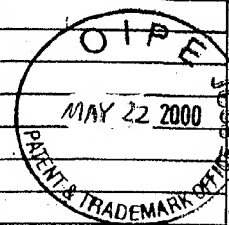
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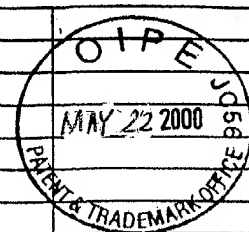
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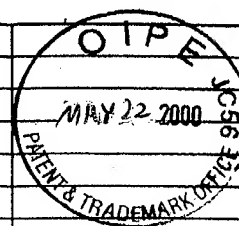
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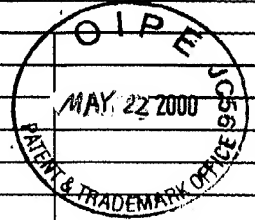
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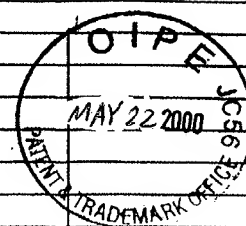
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*6/30/2000*

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Guillermo Perez

Date

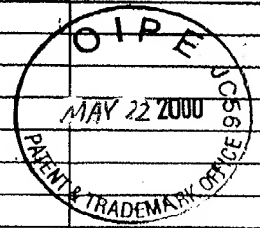
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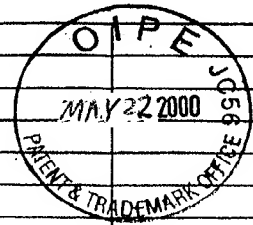
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Examiner	Guillermo Perez	Date Considered	6/30/2000
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**OTHER REFERENCES (Including Title, Author, Date, Pertinent Pages, etc.)**

<i>MPS</i>	1	OD001	Shipboard Electrical Insulation; G. L. Moses, 1951, pp2&3
	2	OD002	ABB El krafthandbok; ABB AB; 1988 ; pp274-276
	3	OD003	Elkraft teknisk Handbok, 2 Elmaskiner; A. Alfredsson et al; 1988, pp 121-123
	4	OD004	High Voltage Cables in a New Class of Generators Powerformer; M. Leijon et al; 6/14/99; pp1-8.
	5	OD005	Ohne Tranformator direkt ins Netz; Owman et al, ABB, AB; 2/8/99; pp48-51
	6	OD006	Submersible Motors and Wet-Rotor Motors for Centrifugal Pumps Submerged in the Fluid Handled; K.. Bienick, KSB; 2/25/88; pp9-17
	7	OD007	High Voltage Generators; G. Beschastnov et al; 1977; Vol 48. No. 6 pp1-7
	8	OD008	Eine neue Type von Unterwassermotoren; Electrotechnik und Maschinenbau, 49; 8/1931; pp2-3
	9	OD009	Problems in design of the 110-500kV high-voltage generators; Nikiti et al; World Electrotechnical Congress; 6/21-27/77; Section 1. Paper #18
	10	OD010	Manufacture and Testing of Roebel bars; P. Marti et al; 1960, Pub.86, Vol 8, pp 25-31
	11	OD011	Hydroalternators of 110 to 220 kV Elektrotechn. Obz., Vol. 64, No. 3, ppl32-136 March 1975; A. Abramov

Examiner	<i>Guillermo Perez</i>	Date Considered	<i>6/30/2000</i>
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MPA	12	OD012	Design Concepts for an Amorphous Metal Distribution Transformer; E. Lloyd et al; IEEE 11/84
	13	OD013	Neue Wege zum Bau zweipoliger Turbogeneratoren bis 2 GVA, 60kV Elektrotechnik und Maschinenbau Wien Janner 1972, Heft 1, Seite 1-11; G. Aichholzer
	14	OD014	Optimizing designs of water-resistant magnet wire; V. Kuzenev et al; Elektrotehnika, Vol 59, No 12, pp35-40, 1988
	15	OD015	Zur Entwicklung der Tauchpumpenmotoren; A. Schanz; KSB, pp19-24
	16	OD016	Direct Generation of alternating current at high voltages; R. Parsons; IEEE Journal, Vol 67 #393, 1/15/29; pp1065-1080
	17	OD017	Stopfbachslose Umwälzpumpen- ein wichtiges Element im modernen Kraftwerkbau; H. Holz, KSB 1, pp13-19, 1960
	18	OD018	Zur Geschichte der Brown Boveri-Synchron-Maschinen; Vierzig Jahre Generatorbau; Jan-Feb 1931 pp15-39
	19	OD019	Technik und Anwendung moderner Tauchpumpen; A. Heumann; 1987
	20	OD020	High capacity synchronous generator having no tooth stator; V.S. Kildishev et al; No.1, 1977 pp11-16.
	21	OD021	Der Asynchronmotor als Antrieb stopfbachsloser Pumpen; E. Picmaus; Elektrotechnik und Maschinenbau No. 78, pp153-155, 1961
	22	OD022	Low core loss rotating flux transformer; R. F. Krause, et al; American Institute Physics J.Appl.Phys Vol 64 #10 11/1988, pp5376-5378
	23	OD023	An EHV bulk Power transmission line Made with Low Loss XLPE Cable; Ichihara et al; 8/92; pp3-6
	24	OD024	Underground Transmission Systems Reference Book; 1992; pp16-19; pp36-45; pp67-81
	25	OD025	Power System Stability and Control; P. Kundur, 1994; pp23-25; page 767
	26	OD026	Six phase Synchronous Machine with AC and DC Stator Connections, Part II: Harmonic Studies and a proposed Uninterruptible Power Supply Scheme; R. Schiferl et al.; 8/1983 pp 2694-2701
	27	OD027	Six phase Synchronous Machine with AC and DC Stator Connections, Part 1: Equivalent circuit representation and Steady-State Analysis; R. Schiferl et al; 8/1983; pp2685-2693
	28	OD028	Reactive Power Compensation; T. Petersson; 1993; pp 1-23
	29	OD030	Permanent Magnet Machines; K. Binns; 1987; pp 9-1 through 9-26
	30	OD031	Hochspannungsanlagen for Wechselstrom; 97. Hochspannungsaufgaben an Generatoren und Motoren; Roth et al; 1938; pp452-455
	31	OD032	Hochspannungsanlagen for Wechselstrom; 97. Hochspannungsaufgaben an Generatoren und Motoren; Roth et al; Spring 1959, pp30-33
	32	OD033	Neue Lösungswege zum Entwurf grosser Turbogeneratoren bis 2GVA, 60kV; G. Aicholzer; 9/1974, pp249-255
	33	OD034	Advanced Turbine-generators- an assessment; A. Appleton, et al; International Conf. Proceedings, Lg HV Elec. Sys. Paris, FR, Aug-Sept/1976, Vol I, Section 11-02, pg1-9
	34	OD035	Fully slotless turbogenerators; E. Spooner; Proc., IEEE Vol 120 #12, 12/1973
	35	OD036	Toroidal winding geometry for high voltage superconducting alternators; J. Kirtley et al; MIT - Elec. Power Sys. Engrg. Lab for IEEE PES; 2/1974
	36	OD037	High-Voltage Stator Winding Development; D. Albright et al; Proj. Report EL339, Project 1716, April 1984
	37	OD038	POWERFORMER™: A giant step in power plant engineering; Owman et al; CIGRE 1998, Paper 11:1.1
	38	OD039	Thin Type DC/DC Converter using a coreless wire transformer; K. Onda et al; Proc. IEEE Power Electronics Spec. Conf.; 6/1994, pp330-334
	39	OD040	Development of extruded polymer insulated superconducting cable; 1/1992
MPA	40	OD041	Transformer core losses; B. Richardson; Proc. IEEE 5/1986, pp365-368

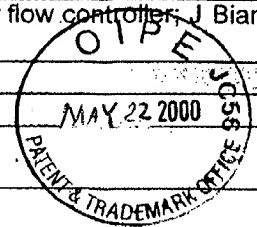
Examiner	Guillermo Perez	Date	6/30/2000
		Considered	

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<i>MPS</i>	41	OD042	Cloth-transformer with divided windings and tension annealed amorphous wire; T. Yamamoto et al; IEEE Translation Journal on Magnetics in Japan Vol 4, No. 9 Sept. 1989
<i>MPS</i>	42	OD043	A study of equipment sizes and constraints for a unified power flow controller; J Bian et al; IEEE 1996
Subtotal	43		
GRAND TOTAL	671		



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Issue 2: dated 02/21/00

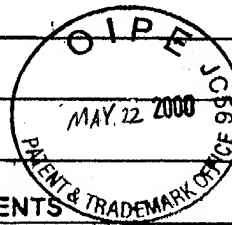
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Applicant(s):

Filing Date:

Group Art Unit:



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
PPA	1	US 4,292,558	9/29/1981	Carl Flick et al	310	194	
PPA	2	US 4,656,316	4/7/1987	Hans-Juergen Meltsch	174	92	
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Guillermo Perez

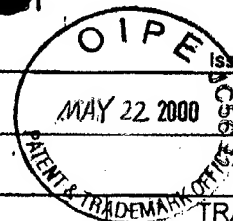
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6/30/2000

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ALTERNATE FORM PTO-1449**



Issue2: dated 02/21/00

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
DPZ	1	GB 1,319,257	6/6/1973	Anders R. Andersson et al		
	2	GB 1,322,433	7/4/1973	Siemens Akstengesellschaft		
	3	GB 2,070,341	9/3/1981	Hans-Georg Raschbichler et al		
	4	WO 98/20598	5/14/1998	Jan-Anders Karlfeldtsgatan et al		
	5	WO 98/20602	5/14/1998	Soren Berggren		
	6	WO 98/34239	8/6/1998	Gunnar Steneorpsatan et al		
	7	WO 99/28922	6/10/1999	Thorsten Schutte et al		
	8	WO 99/29005	6/10/1999	Mats Leijon et al		
	9	WO 99/29023	6/10/1999	Peter Carstensen et al		
	10	WO 99/29025	6/10/1999	Mats Leijon et al		
	11	EP 0056580 A1	7/28/1982	Jacobus F.H. Van der Vegt		
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